IAP15 Rec'd PCT/PTO 20 SEP 2006

				M. 10 1800 G. 10 11 1 1							
FORM (REV.	PTO-13 7-2005)	90 (Modified) U.S. PATENT AND TRADEMA	RK OFFICE; U.S. DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER							
٠٠	TR	ANSMITTAL LETTER T	US01-06050PCT								
الراجع ا	· <b>^</b> [	DESIGNATED/ELECTE	O OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
			ION UNDER 35 U.S.C. 371	Not Yet Asigned 593416							
INTE	RNAT	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
		PCT/JP2005/05638	March 22, 2005	March 23, 2004							
		INVENTION ON BEAM LITHOGRAPHY APF	DADATUS								
ELE.	CIK	JN BEAM DITHOGRAFIIT ATT	AKATUS								
ΔΡΡΙ	ICAN	IT(S) FOR DO/EO/US									
			GNEE NAME: PIONEER CORPORATI	ION							
		ASSIC	GNEE RESIDENCE: Tokyo, JAPAN								
Applie	cant h	erewith submits to the United States	Designated/Elected Office (DO/EO/US) the	following items and other information:							
1.	$\boxtimes$	This is a FIRST submission of item	as concerning a submission under 35 U.S.C.	371							
2.											
3.	$\boxtimes$										
		(9) and (24) indicated below.									
4.	$\boxtimes$	The US has been elected (Article 3	31).								
5.	$\boxtimes$	A copy of the International Applicat									
		<u>_</u>	red only if not communicated by the Internat	tional Bureau).							
			by the International Bureau.	him Office (BOILE)							
	IΣ	•	plication was filed in the United States Rece								
6.	$\boxtimes$		the International Application as filed (35 U.S	5.C. 37 1(C)(Z)).							
			nitted under 35 U.S.C. 154(d)(4).								
7.	×		nternational Application under PCT Article 19	9 (35 U.S.C. 371 (c)(3))							
′.			uired only if not communicated by the Interna								
			d by the International Bureau.								
			vever, the time limit for making such amend	ments has NOT expired.							
		d. ⊠ have not been made and	will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.		An English language translation of Article 36 (35 U.S.C. 371 (c)(5)).	the annexes to the International Preliminary	Examination Report under PCT							
11.	$\boxtimes$	A copy of the International Prelimin	nary Examination Report (PCT/IPEA/409).								
12.	$\boxtimes$	A copy of the International Search	Report (PCT/ISA/210).								
Ite	ems 1	3 to 23 below concern document(	s) or information included:	·							
13.	$\boxtimes$	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.								
14.	$\boxtimes$	An assignment document for record	ding. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.							
15.		A FIRST preliminary amendment.									
16.		A SECOND or SUBSEQUENT pre	liminary amendment.								
17.		A substitute specification.									
18.	$\boxtimes$	A power of attorney and/or change of address letter.									
19.		-	equence listing in accordance with PCT Rule								
20.			ernational Application under 35 U.S.C. 154(c								
21.			uage translation of the International Applicati	ion under 35 U.S.C. 154(d)(4).							
22.		Express Mail Label No.									

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IAP16 Rec'd PCT/PTO 2 0 SEP 2006
PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

ATTORNEY'S DOCKET NUMBER

Not Wer Assigned

PCT/JP2005/05638

US01-06050PCT

Other items or information: 23.

> Form PCT/ISA/237 Form PCT/IPEA/401 International Publication (WO 2005/091079) 13 sheets of Formal Drawings (Figures 1-13)

Form PCT/IB/308 Form PCT/RO/101

Amendment Under Article 34 (and English Translation)

Notice of Change of Name

٦	The followin	g fees hav	e been s	submitted	d:				CA	LCULATIONS	PTO USE
24. 🛭	⊠ Basic n	ational fee	<b>.</b>					\$300	\$	\$300.00	
25. ☑ Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article \$0  All other situations. \$200								\$	\$200.00		
26. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority								\$	\$500.00		
		L OF 24,							\$	\$1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total	Sheets	Extra S	heets		ber of each additional 50 on thereof (round <b>up</b> to a wh			RATE			
35	- 100 =	0	/50 =		0		×	\$250.00	\$	\$0.00	
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								\$			
(	CLAIMS	NU	MBER F	ILED	NUMBER EXTRA		RAT	E			
Total	claims		8	- 20 =	0	x		\$50.00	\$	\$0.00	
Indep	endent clair	ns :	2	- 3=	0	x		\$200.00	\$	\$0.00	
MULT	TIPLE DEPE	ENDENT (	CLAIMS	(if application	able)	+		\$360.00	\$	\$0.00	
				T	OTAL OF ABOVE CA	ALC	ULA <sup>.</sup>	TIONS =	\$	\$1,000.00	
	Applicant cla	ims small	entity st	tatus. Se	e 37 CFR 1.27. Fees abov	e are	redu	ced by	\$	\$0.00	
						S	SUBT	OTAL =	\$	\$1,000.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								\$	\$0.00		
							\$	\$1,000.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +								\$	\$40.00		
TOTAL FEES ENCLOSED =								\$ \$1,040.00			
									Amo	ount to be	\$
										ount to be	

AP16Rec'd PCT/PTO -2 0 SEP 2006
PTO-1390 (Rev. 07-2005)
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a. 🛚	A check in the amount of \$	\$1,040.00	to cover the above fees is enclosed.								
b. 🗀	Please charge my Deposit A A duplicate copy of this shee		in the amount of \$	to cover the above fees.							
c. 🛚	to Deposit Account No. 50-0481 . A duplicate copy of this sheet is enclosed.										
d. 🛄											
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND	ALL CORRESPONDENCE TO	<b>)</b> :	SIGNATURE	MAS							
Sean N	1. McGinn, Esq.		SIGNATURE								
McGin	n Intellectual Property Law	Group, PLLC	Sean M. McGinn, 1	Sean M. McGinn, Esq.							
Vienna	old Courthouse Road, Suite 2 1, Virginia, USA 22182-3817		NAME	NAME							
Custon	ner No.: 21254		34,386	34,386							
			REGISTRATION NUM	REGISTRATION NUMBER							
			September 20, 2000	September 20, 2006							
			DATE								

Docket No.: US01-06050PCT

FUJAR 16 Rec'd PCT/PTO 20 SEP 2006 10/593476

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Yoshiaki KOJIMA

Serial No.:

Not Yet Assigned

Group Art Unit:

Not Yet Assigned

Filing Date:

Concurrently Herewith

Examiner:

Not Yet Assigned

For:

ELECTRON BEAM LITHOGRAPHY APPARATUS

## NOTICE OF CHANGE OF NAME

Sir:

Please be advised that the name of the attorneys of record in the above-identified application has been changed to:

## MCGINN INTELLECTUAL PROPERTY LAW GROUP, PLLC

8321 Old Courthouse Road, Suite 200 Vienna, Virginia 22182-3817 (703) 761-4100 Customer No. 21254

Please change the records in regard to the above-identified application accordingly and direct all telephone calls to the number shown above.

Data.

MCGINN INTELLECTUAL PROPERTY

LAW GROUP, PLLC

8321 Old Courthouse Road, Suite 200 Vienna, Virginia 22182-3817 (703) 761-4100 Customer No. 21254 Respectfully submitted,

Sean M. McGinn, Esq

Registration No. 34,386